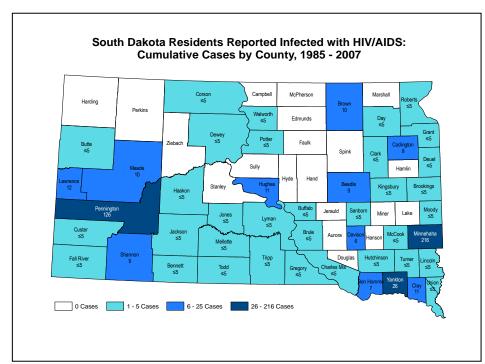
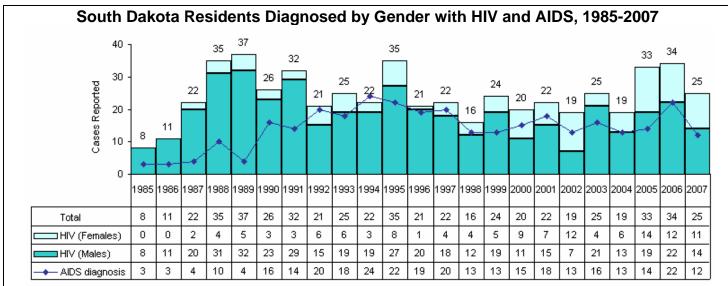


South Dakota HIV/AIDS Surveillance Report January 2008

Five-hundred fifty-four cumulative cases of HIV/AIDS were reported to the South Dakota Department of Health from 1985 through December 2007. Twenty-five new HIV/AIDS cases were reported in 2007. Fourteen of these cases were male and 11 cases were female. There are an estimated 340 people living with HIV/AIDS in South Dakota, 71% male and 29% female. Blacks and American Indians are disproportionately affected by



HIV/AIDS with Blacks comprising 20% of the living cases and American Indians 16%, when they comprise <1% and 9% of the population, respectively.



At the end of 2007, 554 SD residents had been reported with HIV (425 male, 129 female) and 326 of those had also been diagnosed with AIDS. Some cases may have been reported as an HIV case in a different year than they were diagnosed with AIDS.

Characteristics of South Dakota HIV/AIDS Infected Persons as of December 31, 2007



Cases Percent Cases Percent Ro0-592-1861						
TOTAL 554 100% 340 100% 402 S. Main St. Aberdeen, SD 57401 605-626-2373 1-866-805-1007 Male Female 425 77% 23% 299 29% Ethnicity Rapid City Rapid City 909 E. St. Patrick Rapid City, SD 57701 605-394-2289 1-866-474-8221 Mareican Indian Black Hispanic and Other ** 21 4% 15 4% 15 4% 16% 605-394-2289 1-866-474-8221 White White Hispanic and Other ** 21 4% 15 4% 16% 605-394-2289 1-866-474-8221 United States Other Total Other Strain Other		Diagnoses Total number of persons diagnosed with HIV or		HIV/AIDS Minimum estimate of persons living with		Health Confidential HIV Testing Centers or call Toll Free
Sex Aberdeen, SD 57401 605-626-2373 1-866-805-1007 Male Female 425 77% 9 23% 99 29% 241 71% 605-626-2373 1-866-805-1007 Ethnicity Rapid City Poly Expression of City (appendix of City) Poly Expression of City (appendix of City) Report City (appendix of City) Report City (appendix of City) Poly Expression of City (appendix of City) Report City (appendix of City) Poly Expression of Ci		Cases	_		_	
Male 425 77% 241 71% 1-866-805-1007 Female 129 23% 99 29% Ethnicity Rapid City American Indian Black 91 16% 53 16% Rapid City 909 E. St. Patrick Black 77 14% 69 20% 605-394-2289 1-866-474-8221 White 365 66% 203 60% Country of Origin Watertown United States 497 90% 286 84% 913 5th St. SE Watertown 913 5th St. SE Watertown 913 5th St. SE Watertown, SD 57201 605-882-5096 605-882-50	TOTAL	554	100%	340	100%	
Male Female 425 77% 129 23% 99 29% 1-866-805-1007 Ethnicity Rapid City Pop E. St. Patrick Rapid City, SD 57701 Pop E. St. Patrick Rapid City, SD 57101 Pop E. St. Patrick <td>Sex</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Sex					
Ethnicity Rapid City American Indian 91 16% 53 16% 809 E. St. Patrick Rapid City, SD 57701 605-394-2289 1-866-474-8221 Rapid City, SD 57701 605-394-2289 1-866-474-8221 1-866-474-8221 White 365 66% 203 60% 1-866-474-8221 Watertown 913 5th St. SE 913 5th St. SE Watertown, SD 57201 90% 286 84% 913 5th St. SE Watertown, SD 57201 605-882-5096 1-866-817-4090 605-882-5096 1-866-817-4090 1-866-817-4090 1-866-817-4090 Sioux Falls 1200 N. West Ave. Sioux Falls 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 1-866-315-9214	Male	425	77%	241	71%	
American Indian 91 16% 53 16% 809 E. St. Patrick Black 77 14% 69 20% 605-394-2289 1-866-474-8221 Hispanic and Other ** 21 4% 15 4% 1-866-474-8221 White 365 66% 203 60% Country of Origin United States 497 90% 286 84% 913 5th St. SE Other 57 10% 54 16% 605-882-5096 Age Group (Age at HIV Diagnosis) (Age December 31, 2007) 1-866-817-4090 < 2 years	Female	129	23%	99	29%	
Rapid City, SD 57701	Ethnicity					
Hispanic and Other *** Hispanic and Other *** White 365 66% 203 605-394-2289 1-866-474-8221 Watertown 913 5th St. SE Watertown, SD 57201 605-882-5096 1-866-817-4090 (Age at HIV Diagnosis) (Age December 31, 2007) (Age December 31, 2007) (Age at HIV Diagnosis) (Age December 31, 2007) (Age December 31,	American Indian	91	16%	53	16%	
Hispanic and Other ** 21 4% 15 4% 1-866-474-8221 White 365 66% 203 60% Country of Origin United States 497 90% 286 84% 913 5 th St. SE Watertown, SD 57201 605-882-5096 Age Group (Age at HIV Diagnosis) (Age December 31, 2007) < 2 years 7 1% 1 1% 50% Sioux Falls 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 1-866-315-9214 2-12 years 369 67% 171 50% 605-367-5365 1-866-315-9214	Black	77	14%	69	20%	
Country of Origin Watertown United States 497 90% 286 84% Other 57 10% 54 16% 605-882-5096 Age Group (Age at HIV Diagnosis) (Age December 31, 2007) 1-866-817-4090 < 2 years	Hispanic and Other **	21	4%	15	4%	
Country of Origin United States 497 90% 286 84% Watertown, SD 57201 Other 57 10% 54 16% 605-882-5096 Age Group (Age at HIV Diagnosis) (Age December 31, 2007) 1-866-817-4090 < 2 years 7 1% 1 1% 2-12 years 6 1% 3 1% Sioux Falls 13-24 years 80 14% 18 5% Sioux Falls, SD 57104 25-44 years 369 67% 171 50% 605-367-5365 45-65 years 91 16% 138 41% 1-866-315-9214 >65 1 9 2%	White	365	66%	203	60%	
Other 497 90% 286 84% Watertown, SD 57201 Other 57 10% 54 16% 605-882-5096 Age Group (Age at HIV Diagnosis) (Age December 31, 2007) 1-866-817-4090 < 2 years 7 1% 1 1% 2-12 years 6 1% 3 1% Sioux Falls 13-24 years 80 14% 18 5% Sioux Falls 25-44 years 369 67% 171 50% 605-367-5365 45-65 years 91 16% 138 41% >65 1 9 2%	Country of Origin					
Other 57 10% 54 16% 605-882-5096 Age Group (Age at HIV Diagnosis) (Age December 31, 2007) 1-866-817-4090 < 2 years	United States	497	90%	286	84%	
Age Group (Age at HIV Diagnosis) (Age December 31, 2007) 1-866-817-4090 < 2 years	Other	57	10%	54	16%	
2-12 years 13-24 years 25-44 years 45-65 years >66 1% 3 1% 3 1% 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 118 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 1-866-315-9214 118 9 2%	Age Group	(Age at HIV Diagnosis) (Age De		(Age Decem	ber 31, 2007)	
2-12 years 13-24 years 25-44 years 45-65 years >65 1% 18 5% 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 1-866-315-9214 >65 13-24 years 1200 N. West Ave. Sioux Falls, SD 57104 1200 N. West Ave. Siou	< 2 years	7	1%	1	1%	
13-24 years 80 14% 18 5% Sioux Falls, SD 57104 25-44 years 369 67% 171 50% 605-367-5365 45-65 years 91 16% 138 41% 1-866-315-9214 565 17.	2-12 years	6	1%	3	1%	
25-44 years 369 67% 171 50% 605-367-5365 45-65 years 91 16% 138 41% 1-866-315-9214 >65 171 272 273 274	13-24 years	80	14%	18	5%	
45-65 years 91 16% 138 41% 1-866-315-9214 >65 11 1% 9 2%	25-44 years	369	67%	171	50%	
>65 1 1% 9 2%	45-65 years	91	16%	138	41%	
D:		1	1%	9	2%	
Exposure Caregory	Exposure Category					Pierre
Heterosexual 109 20% 90 26% 302 E Dakota Pierre, SD 57501	Heterosexual	109	20%	90	26%	
IDU 85 15% 55 16% 605-773-5348	IDU	85	15%	55	16%	
MSM 233 42% 121 36% 1-866-229-4927	MSM	233	42%	121	36%	
MSM & IDU 24 4% 10 3%	MSM & IDU	24	4%	10	3%	
Perinatal/Pediatric 9 2% 3 1% Dupree	Perinatal/Pediatric	9	2%	3	1%	
Transfusion/Hemophilia 20 4% 10 3% Ziebach County Court House	Transfusion/Hemophilia	20	4%	10	3%	· ·
Unspecified 74 13% 51 15% Dupree, SD 57623	Unspecified	74	13%	51	15%	
HIV Planning Region 605-365-5164	HIV Planning Region					
American Indian 27 5% 15 4%	American Indian	27	5%	15	4%	
Black Hills 163 29% 98 29% CDC HOTLINE 1-800-232-4636	Black Hills	163	29%	98	29%	
Central 25 5% 13 4% 1-800-232-4030	Central	25	5%	13	4%	1-000-434-4030
Northeast 46 8% 22 7%	Northeast	46	8%	22	7%	
Southeast 284 51% 192 56%	Southeast	284	51%			
Unknown/Other*** 9 2% 0 0%	Unknown/Other***					

Percentages may not add up to 100% due to rounding.

**Hispanic and Other denotes cases that are Asian, Hispanic, or Multi-race.

***Unknown/Other denotes cases in which the HIV/AIDS county is unknown or in a state other than South Dakota.